

# Jenkins & Gilchrist

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*Section 8*



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(202) 326-1500

WRITER'S DIRECT DIAL NUMBER

Raymond Van Dyke  
(214) 855-4708

Honorable Commissioner of Patents  
and Trademarks  
Washington DC 20231

I hereby certify that this correspondence is being deposited with the  
United States Postal Service as first class mail in an envelope  
addressed to: Commissioner of Patents and Trademarks,  
Washington, D.C. 20231  
on March 9, 1999

*Carol Marsteller*  
Signature

Re: Applicant(s): Kransmo et al.  
Serial No. 09/219,199  
Filing Date: December 22, 1998  
For: System and Method For Fast Cold Start of a GPS Receiver  
in a Telecommunications Environment  
Docket No.: 27943-252USPT

Dear Sir:

Transmitted for filing with the Patent and Trademark Office are the following documents  
for the above-referenced patent application:

1. Response to Notice to File Missing Parts of Application
2. Copy of Notice of Missing Parts of Application
3. Oath or Declaration (executed)
4. Check in the amount of \$130.00 as filing fee for Missing Parts
5. Assignment and Cover Letter (executed)
6. Check in the amount of \$40.00 as filing fee for the Assignment

Please address all communications related to this to:

Raymond Van Dyke  
Jenkins & Gilchrist, P.C.  
1445 Ross Avenue, Suite 3200  
Dallas, Texas 75202-2799

In the event there is an under or over payment, please debit or credit our Deposit Account  
#10-0447. This letter is being filed in duplicate to facilitate processing.

Respectfully submitted,

*Ray Van Dyke*  
Raymond Van Dyke  
Registration No. 34,746

Date: March 9, 1999

#3  
DOCKET NO.: 27943-252USPT

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kransmo et al.

Serial No.: 09/219,199

Filing Date: December 22, 1998

For: System and Method For Fast Cold Start of a GPS Receiver  
in a Telecommunications Environment

ATTN: APPLICATION  
PROCESSING DIVISION  
To The Honorable Assistant  
Commissioner for Patents  
Washington, D.C. 20231

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first class mail in an envelope addressed to:  
Assistant Commissioner for Patents,  
Washington, D.C. 20231

on: March 9, 1999

*Carol Perstaller*  
Signature

Dear Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In response to the Notice to File Missing Parts mailed by the  
Application Branch on January 20, 1999, please find enclosed a  
Declaration and Power of Attorney duly executed by the inventor,  
Jan Lennart Kransmo on February 25, 1999, Christopher Hugh Kingdon  
on February 25, 1999, and Leland Scott Bloebaum on December 19,  
1998.

A check in the amount of \$130.00 is enclosed for the surcharge  
as set forth in 37 CFR 1.16(e).

It is respectfully submitted that no additional parts are  
required to be filed with regard to the above-referenced  
application, and the application should therefore be processed  
accordingly.

JENKENS & GILCHRIST, P.C.  
1445 Ross Avenue, Suite 3200  
Dallas, Texas 75202-2799  
214/855-4708

*Raymond Van Dyke*  
Raymond Van Dyke  
Registration No. 34,746

**Jenkins & Gilchrist**  
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**Raymond Van Dyke**  
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RECEIPT  
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AFFILIATE OFFICE  
CHICAGO, ILLINOIS  
(312) 425-3900

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

**KRANS MO ET AL**

Serial No.: 09/219,199

Filed: December 22, 1998

For: **SYSTEM AND METHOD FOR FAST COLD START OF A GPS RECEIVER IN  
A TELECOMMUNICATIONS ENVIRONMENT**

Examiner: Unknown

Group Unit: 2746

U.S. Patent and Trademark Office  
Washington, DC 20231

I hereby certify that this paper or fee is being deposited with  
the U.S. Postal Service as First Class Mail addressed to the  
Assistant Commissioner for Patents, Washington, D.C., 20231

on

Signature

7/30/99  
Carol M. Postales

**TRANSMITTAL LETTER**

Dear Sir:

Transmitted for filing with the Patent and Trademark Office are the following documents for  
the above-referenced patent application:

1. Request to Correct Filing Receipt
2. Copy of Original Filing Receipt with Correction

Please address all communications related to this to:

Raymond Van Dyke  
Jenkins & Gilchrist  
1445 Ross Avenue, Suite 3200  
Dallas, Texas 75202-2799

In the event there is an under or over payment, please debit or credit our Deposit Account #10-0447.  
This letter is being filed in duplicate to facilitate processing.

Respectfully submitted,

*Raymond Van Dyke*  
Raymond Van Dyke

Date: July 29, 1999

Patent Application  
Docket No.27943-00252USPT

INTELLECTUAL PROPERTY

FILING RECEIPT

JUL 19 1999



CORRECTED JENKENS & GILCHRIST

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/219,199	12/22/98	2746	\$1,436.00	27943-00252U	12	46	4

RAYMOND VAN DYKE  
JENKENS & GILCHRIST  
1445 ROSS AVENUE  
SUITE 3200  
DALLAS TX 75202-2799



Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) **JAN LENNART KRANSO, PLANO, TX; CHRISTOPHER ~~HIGH~~ KINGDON, GARLAND, TX; LELAND SCOTT BLOEBaum, CARY, NC.** *HUGH*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 01/19/99

TITLE

SYSTEM AND METHOD FOR FAST COLD START OF A GPS RECEIVER IN A  
TELECOMMUNICATIONS ENVIRONMENT

PRELIMINARY CLASS: 455

DOCKETED  
In: SW 7/19/99  
Action: Complete Corrected filing receipt 7/19/99

SERIAL NUMBER 09/219,199	FILING DATE 12/22/98	CLASS 455	GROUP ART UNIT 2746	ATTORNEY DOCKET NO. 27943-00252U
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APPLICANT JAN LENNART KRANSO, PLANO, TX; CHRISTOPHER HUGH KINGDON, GARLAND, TX;  
LELAND SCOTT BLOEBAUM, CARY, NC.

\*\*CONTINUING DOMESTIC DATA\*\*\*\*\*  
VERIFIED

*apb none*

\*\*371 (NAT'L STAGE) DATA\*\*\*\*\*  
VERIFIED

*apb none*

\*\*FOREIGN APPLICATIONS\*\*\*\*\*  
VERIFIED

*apb none*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 01/19/99

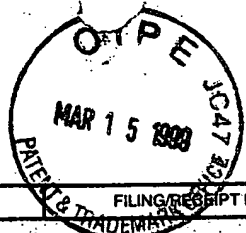
Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY TX	SHEETS DRAWING 12	TOTAL CLAIMS 46	INDEPENDENT CLAIMS 4
Verified and Acknowledged Examiner's Initials <i>apb</i> Initials _____					

ADDRESS	RAYMOND VAN DYKE JENKENS & GILCHRIST 1445 ROSS AVENUE SUITE 3200 DALLAS TX 75202-2799
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TITLE	SYSTEM AND METHOD FOR FAST COLD START OF A GPS RECEIVER IN A TELECOMMUNICATIONS ENVIRONMENT
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FILING FEE RECEIVED  \$1,436	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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#3



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
09/219,199	12/22/98	KRANSMD	27943-002520

0232/0120

NOT ASSIGNED

RAYMOND VAN DYKE  
JENKENS & GILCHRIST  
3200 FOUNTAIN PLACE  
1445 ROSS AVENUE  
DALLAS TX 75202-2799

2744

DATE MAILED: 01/20/99

**NOTICE TO FILE MISSING PARTS OF APPLICATION**  
**Filing Date Granted**

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of ☐ \$65.00 for a small entity in compliance with 37 CFR 1.27, or ☒ \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☒ non-small entity is \$ 30.00.

- ☐ 1. The statutory basic filing fee is:
- ☐ missing.
  - ☐ insufficient.
- Applicant must submit \$ \_\_\_\_\_ to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- ☐ 2. Additional claim fees of \$ \_\_\_\_\_, including any multiple dependent claim fees, are required.
- \$ \_\_\_\_\_ for \_\_\_\_\_ independent claims over 3.
- \$ \_\_\_\_\_ for \_\_\_\_\_ dependent claims over 20.
- \$ \_\_\_\_\_ for multiple dependent claim surcharge.
- Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

- ☒ 3. The oath or declaration:
- ☐ is missing or unexecuted.
  - ☐ does not cover the newly submitted items.
  - ☐ does not identify the application to which it applies.
  - ☐ does not include the city and state or foreign country of applicant's residence.
- An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

- ☐ 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.
- A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

- ☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

- ☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).
- ☐ 7. Your filing receipt was mailed in error because your check was returned without payment.
- ☐ 8. The application does not comply with the Sequence Rules.  
See attached "Notice to Comply with Sequence Rules 37 CFR 1.821-1.825"
- ☐ 9. OTHER \_\_\_\_\_

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

**A copy of this notice MUST be returned with the reply.**

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

03/22/1999 RTEKLE 00000120 092191 1 00 00  
01 FC:105  
9/20/99